

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN  
APPLICATION DATA SHEET (37 CFR 1.76)**

Electronic Version v11

Stylesheet Version v10

**Title of  
Invention**

INTEGRATED CATALYTIC CRACKING AND STEAM PYROLYSIS  
PROCESS FOR OLEFINS

As the below named inventors, we declare that:

This declaration is directed to the invention titled: " INTEGRATED CATALYTIC CRACKING  
AND STEAM PYROLYSIS PROCESS FOR OLEFINS"

We believe that we are the original and first inventors of the subject matter which is claimed  
and for which a patent is sought;

We have reviewed and understand the contents of the above-identified application, including  
the claims, as amended by any amendment specifically referred to above;

We acknowledge the duty to disclose to the United States Patent and Trademark Office all  
information known to us to be material to patentability as defined in 37 CFR 1.56, including for  
continuation-in-part applications, material information which became available between the  
filing date of the prior application and the national or PCT International filing date of the  
continuation-in-part application.

All statements made herein of own knowledge are true, all statements made herein on  
information and belief are believed to be true, and further that these statements were made  
with the knowledge that willful false statements and the like are punishable by fine or  
imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the  
application or any patent issuing thereon.

**FULL NAME OF INVENTORS:**

|                                    |                 |
|------------------------------------|-----------------|
| Inventor 1: Mr. Michael J. Tallman | Inventor        |
| Signature : /s/                    | Citizen of : US |
| Inventor 2: Mr. Chris Santner      | Inventor        |
| Signature : /s/                    | Citizen of : US |
| Inventor 3: Mr. Richard B. Miller  | Inventor        |

|                 |                 |  |
|-----------------|-----------------|--|
| Signature : /s/ | Citizen of : US |  |
|-----------------|-----------------|--|

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|-----------------------------------|------------------------|--|
| _____<br>(Application Serial No.) | _____<br>(Filing Date) | _____<br>(Status-patented, pending, abandoned) |
| _____<br>(Application Serial No.) | _____<br>(Filing Date) | _____<br>(Status-patented, pending, abandoned) |

**POWER OF ATTORNEY**

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

John P. Ward, Registration No. 26,245;  
Bradley Misley, Registration No. 46,937; and  
Daniel N. Lundeen, Registration No. 31,177.

**SEND CORRESPONDENCE TO**

John P. Ward  
Patent and Licensing Department  
Kellogg Brown & Root, Inc.  
601 Jefferson Avenue  
Houston, Texas 77002

**DIRECT TELEPHONE CALLS TO:**  
(Name and telephone number)

John P. Ward  
(713) 753-8662

**DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**SIGNATURE(S)**

Full name of inventor: Michael J. Tallman

Inventor's signature: 

Date: 1/14/2004 Country of Citizenship: US

Residence: 7311 Redding Rd., Houston, Texas 77036

Post Office Address: 601 Jefferson, Houston, Texas 77002

ATTORNEY DOCKET NO. 02-0709//KEL101

**DECLARATION AND POWER OF ATTORNEY**  
(ORIGINAL APPLICATION)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**INTEGRATED CATALYTIC CRACKING AND STEAM PYROLYSIS PROCESS FOR OLEFINS**

the specification of which: (check one)

☒ is attached hereto.

☐ was filed on \_\_\_\_\_ as Serial No. \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

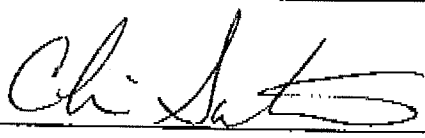
I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application(s) of which priority is claimed.

Prior Foreign Application(s):

|                   |                    |                                 | <u>Priority Claimed</u>      |                             |
|-------------------|--------------------|---------------------------------|------------------------------|-----------------------------|
| _____<br>(Number) | _____<br>(Country) | _____<br>(Day/Month/Year Filed) | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| _____<br>(Number) | _____<br>(Country) | _____<br>(Day/Month/Year Filed) | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Full name of inventor: Chris Santner


Inventor's signature: 

Date: 13 Jan 2004 Country of Citizenship: US

Residence: 15943 Ivy Bridge Lane, Houston, Texas 77095

Post Office Address: 601 Jefferson, Houston, Texas 77002

Full name of inventor: Richard B. Miller

Inventor's signature: 

Date: 13 Jan 2004 Country of Citizenship: US

Residence: 4307 Iron Castle Court, Katy, Texas 77450

Post Office Address: 601 Jefferson, Houston, Texas 77002